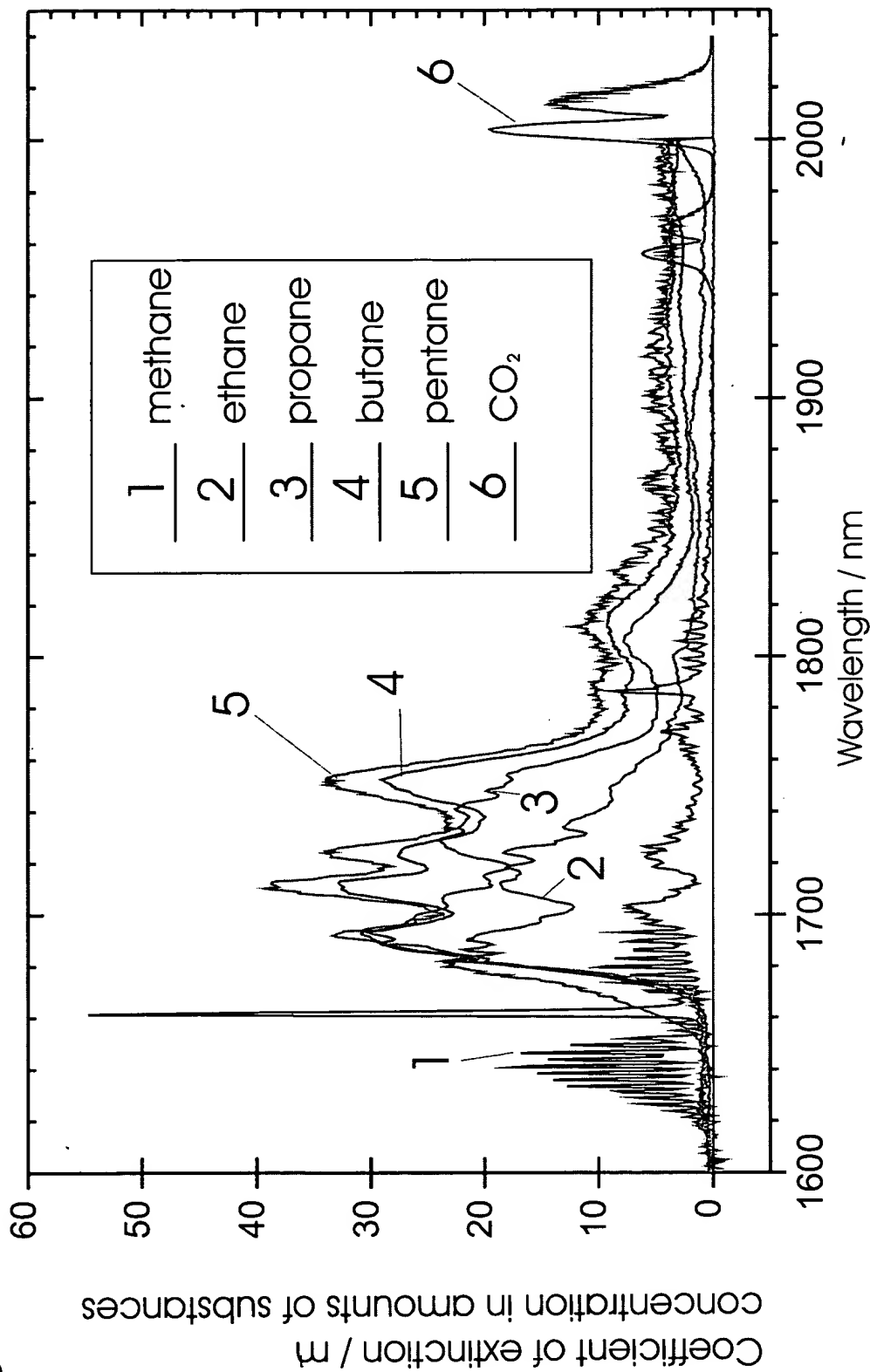


IN THE DRAWINGS:

Please cancel the drawings now on file, and please replace by substituting the new set of drawings for FIGS. 1 to 11 attached hereto, as "Replacement Sheets."

These new drawings have eliminated the foreign word "und." These new drawings have used "Prior Art" instead of "State of the Art" in FIGS. 3a, 3b, 10a and 10b.

Fig. 1 Spectrums of relevant gas components at 8 bar



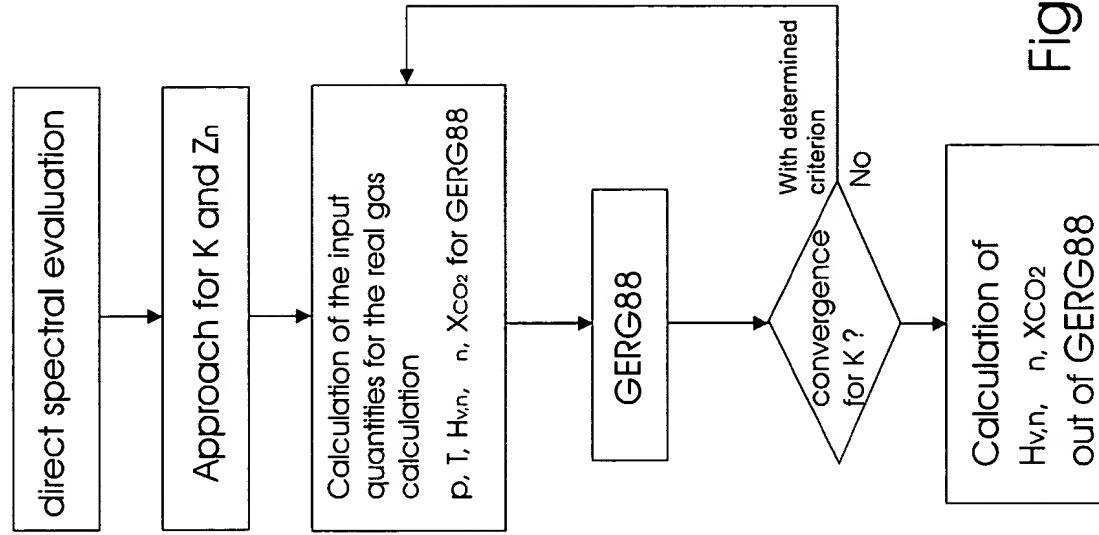
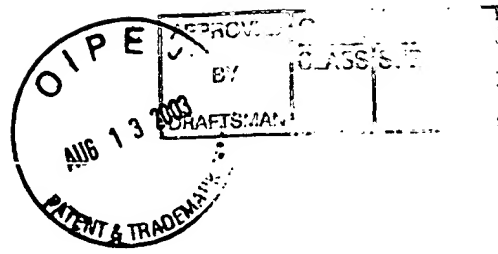


Fig. 2b

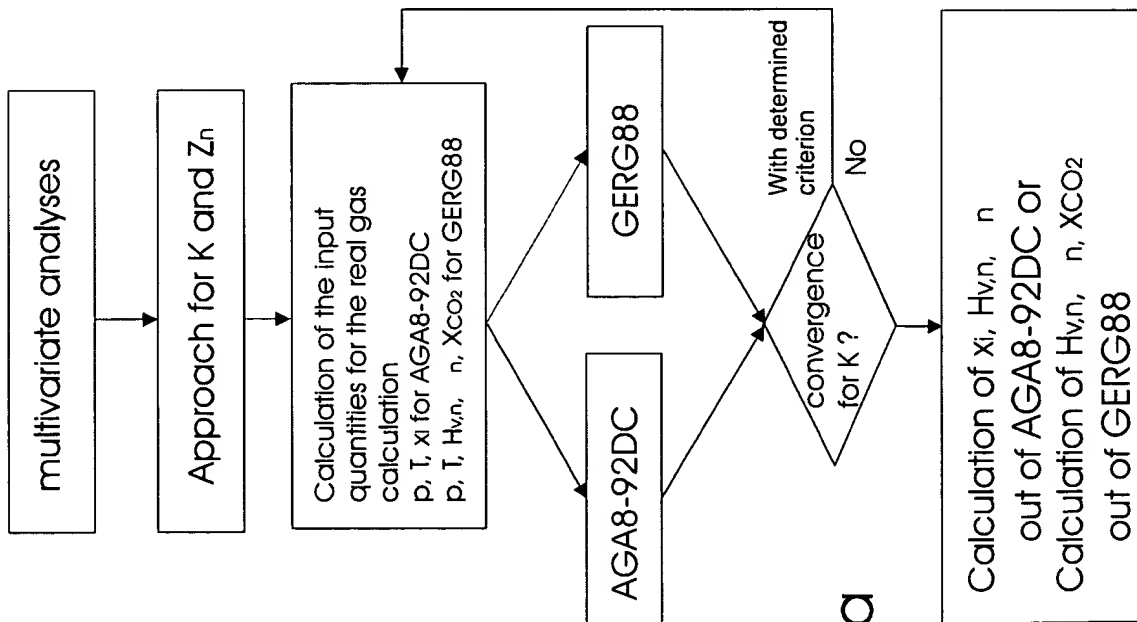


Fig. 2a

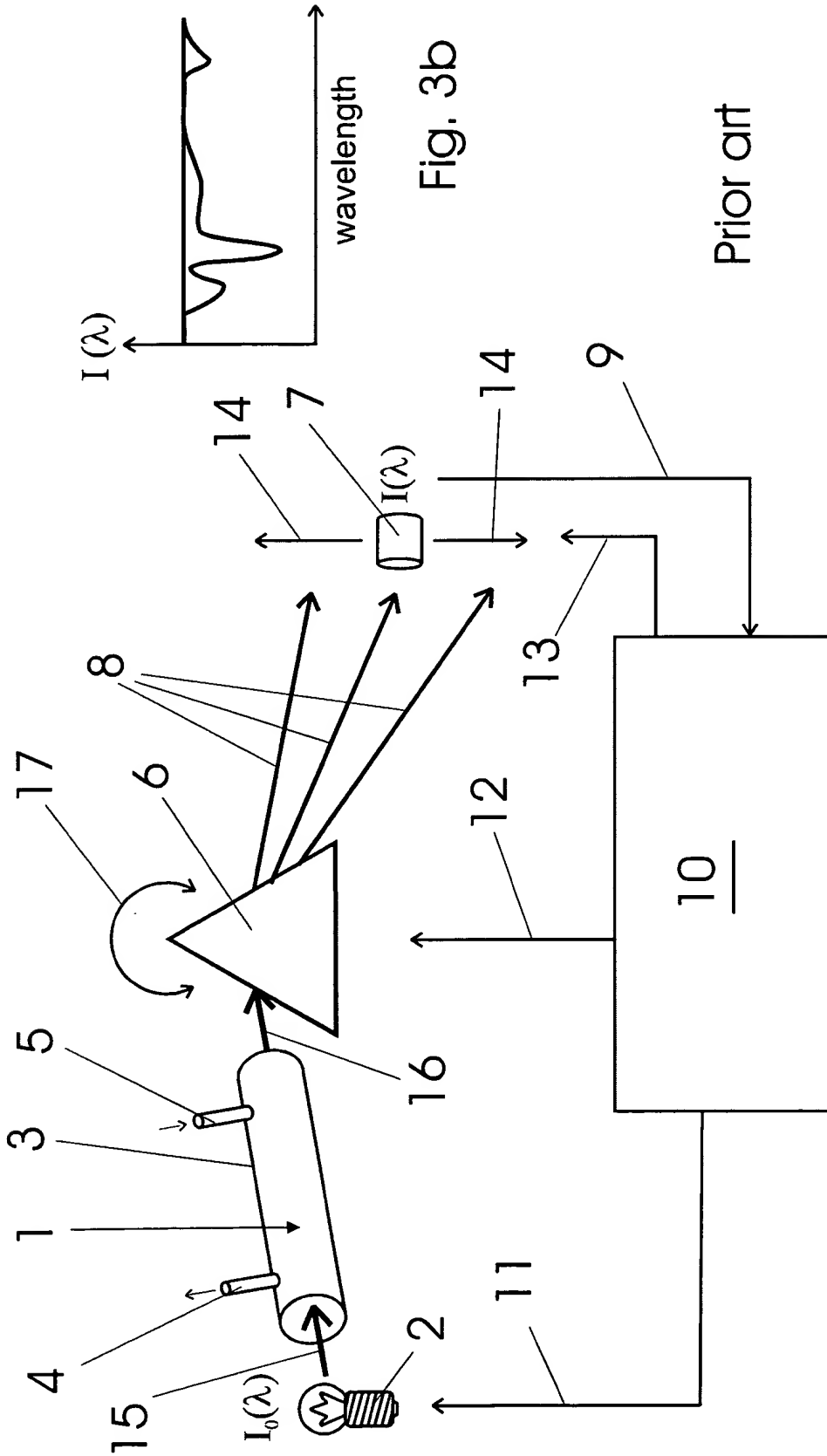


Fig. 3b

Fig. 3a

Prior art

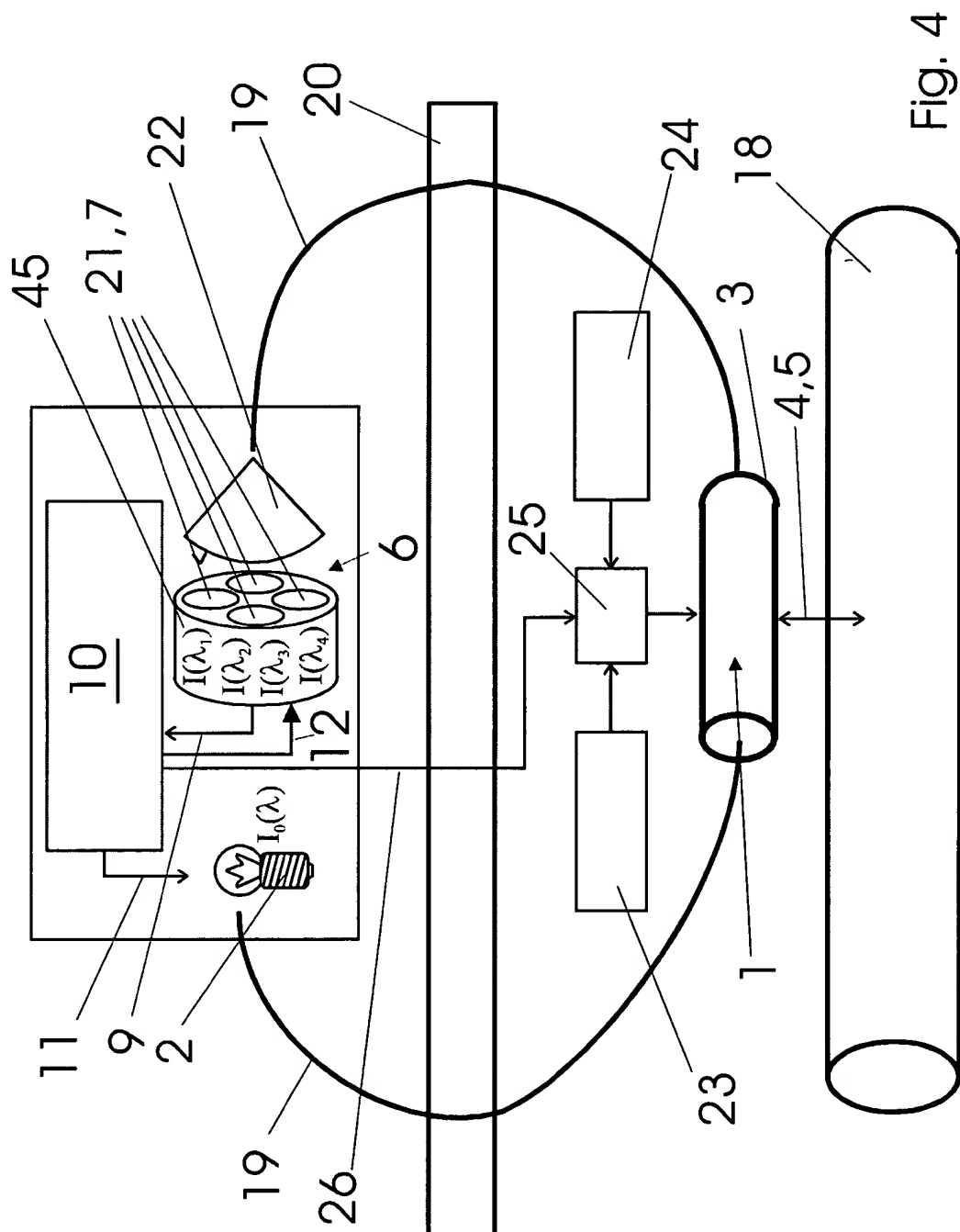


Fig. 4

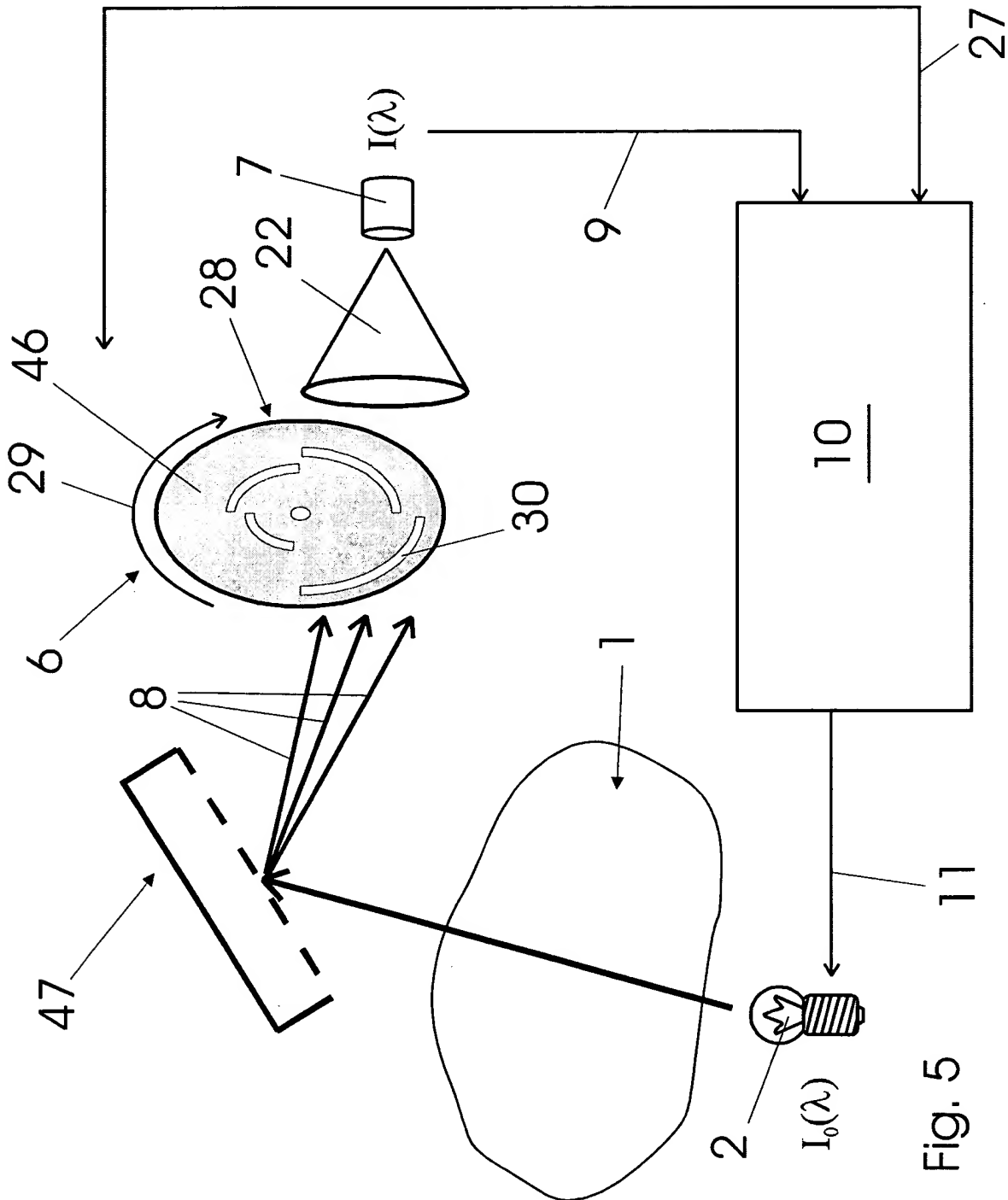
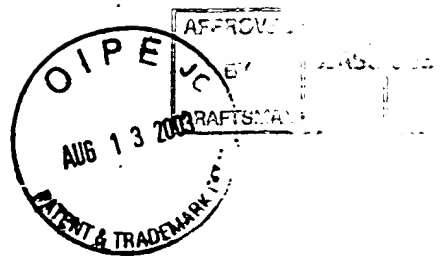


Fig. 5



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REPLACEMENT
SHEET

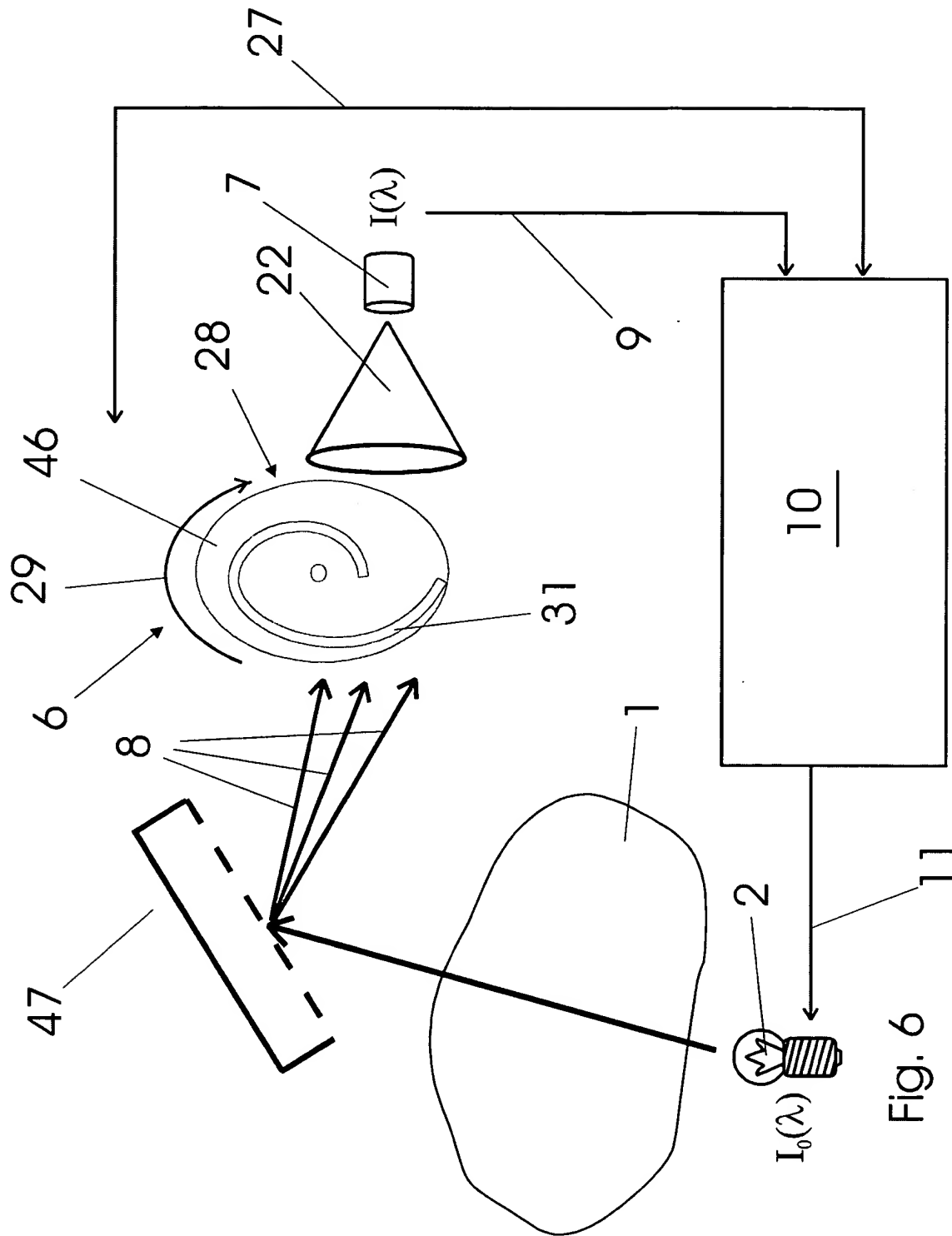


Fig. 6

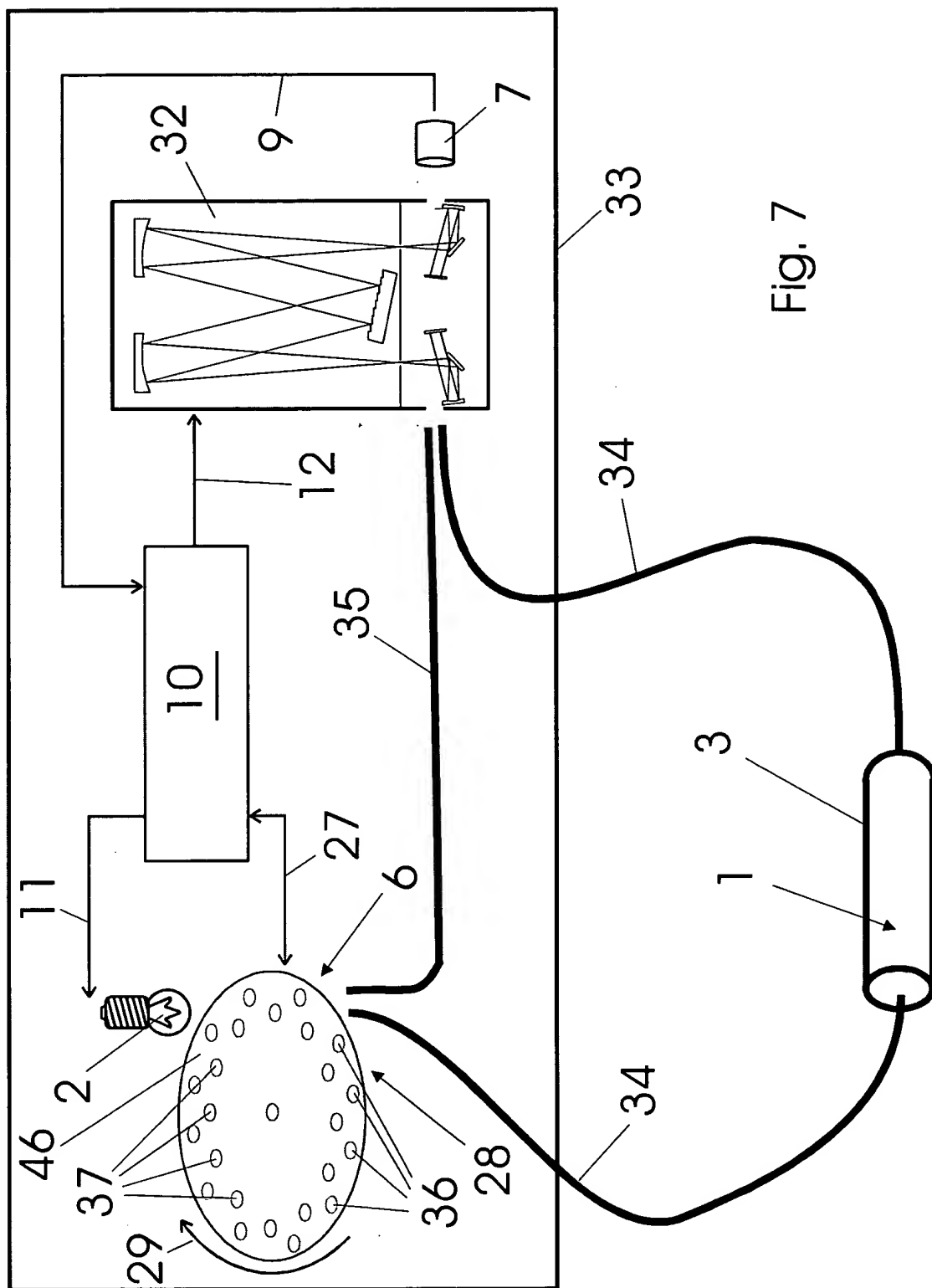


Fig. 7

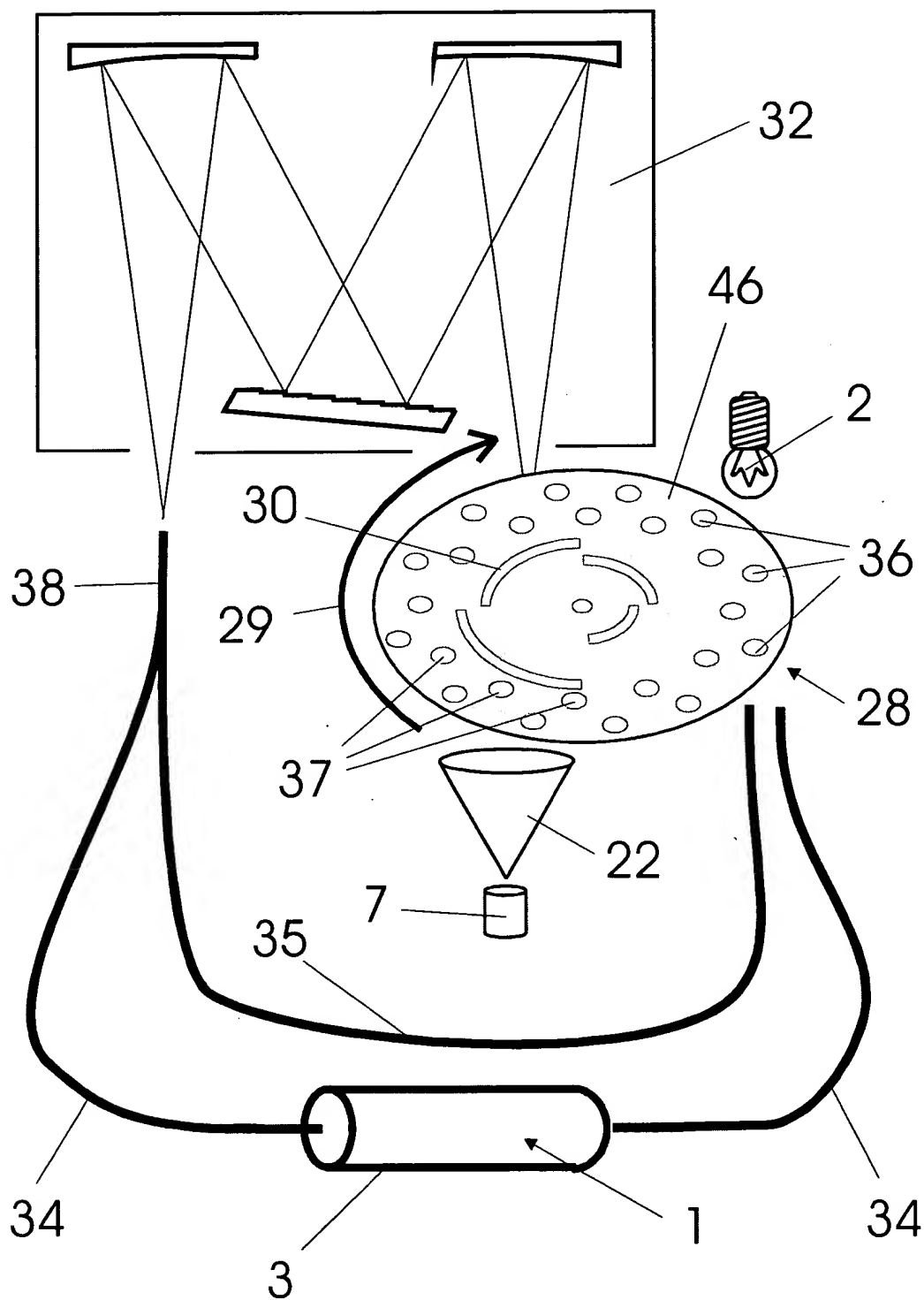


Fig. 8

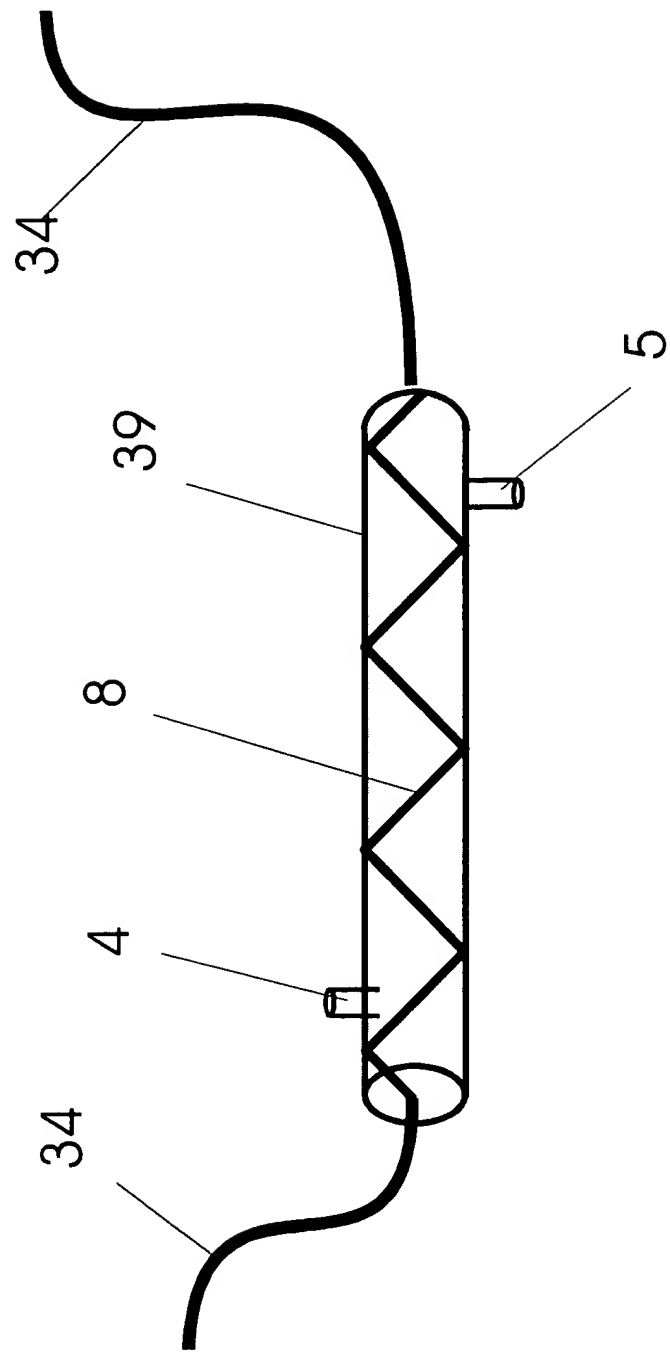
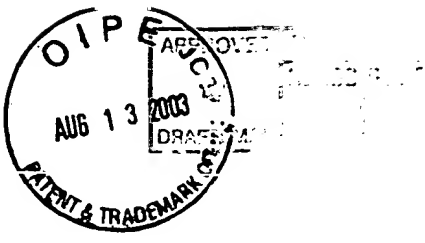


Fig. 9

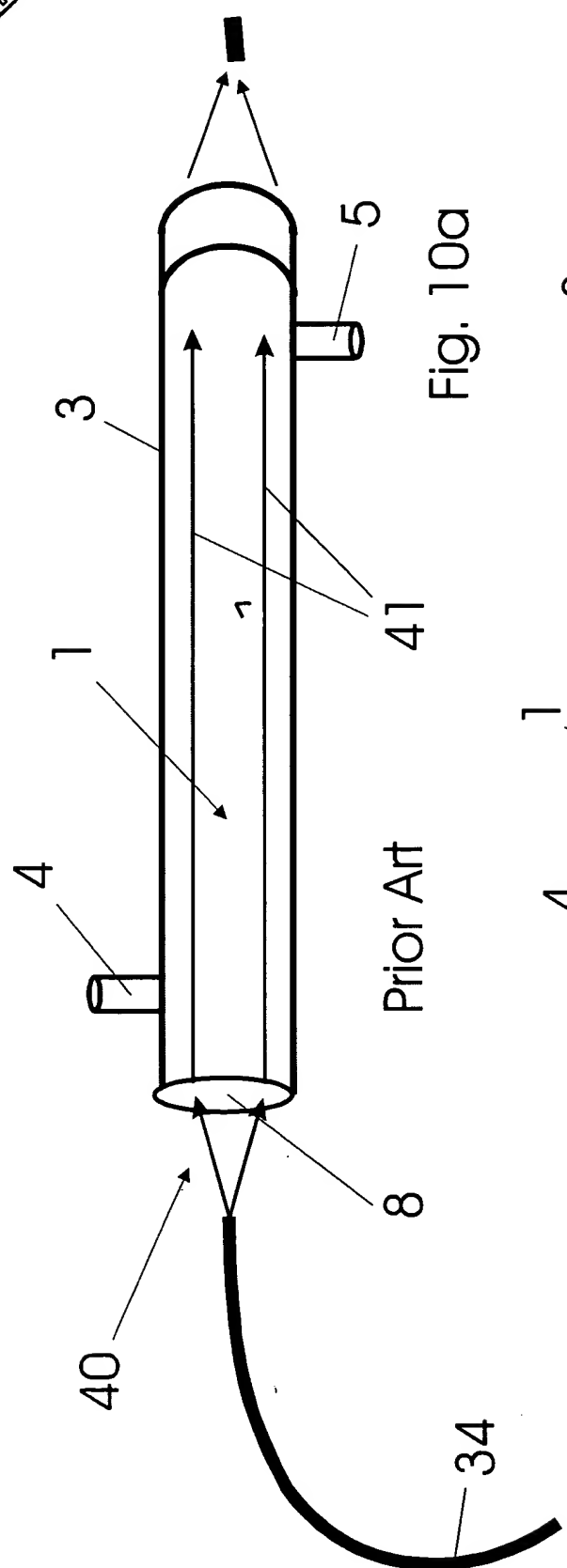


Fig. 10a

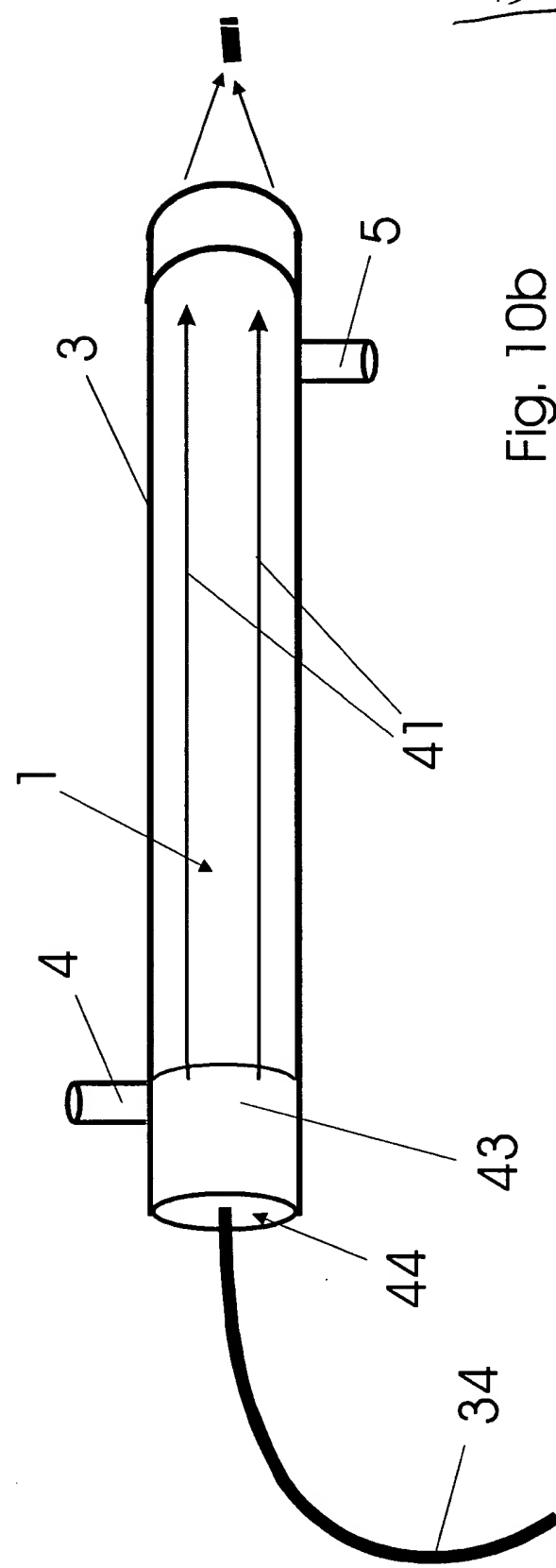


Fig. 10b

